

AWARD / CONTRACT		1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 350) ➡		RATING DO-A2		PAGE of PAGES 1 16	
2. CONTRACT (PROC. INST. IDENT.) NO. F04611-03-C-		3. EFFECTIVE DATE		4. REQUISITION / PURCHASE REQUEST / PROJECT NO. See Section G			
5. ISSUED BY AFFTC/PKT DIRECTORATE OF CONTRACTING 5 SOUTH WOLFE AVE, BLDG 2800 EDWARDS AFB CA 93524-1185 DONNA L. THOMASON (661) 277-8596 donna.thomason@edwards.af.mil		CODE FA9300		6. ADMINISTERED BY (IF OTHER THAN ITEM 5) CODE			
7. NAME AND ADDRESS OF CONTRACTOR (NO., STREET, CITY, COUNTY, STATE AND ZIP CODE) See DD254 for Cleared Address		8. DELIVERY <input type="checkbox"/> FOB Origin <input checked="" type="checkbox"/> Other (see below)		9. DISCOUNT FOR PROMPT PAYMENT N			
				10. SUBMIT INVOICES (4 COPIES UNLESS OTHERWISE SPECIFIED) TO		ITEM	
				THE ADDRESS SHOWN IN ➡			
CAGE CODE		FACILITY CODE		11. SHIP TO / MARK FOR CODE			
See Section F				12. PAYMENT WILL BE MADE BY CODE			
				EFT: T			
13. AUTHORITY FOR OTHER THAN FULL AND OPEN COMPETITION		14. ACCOUNTING AND APPROPRIATION DATA See Section G					
15A. ITEM NO See Section B	15B. SUPPLIES/SERVICES		15C. QUANTITY	15D. UNIT	15E. UNIT PRICE	15F. AMOUNT	
15G. TOTAL AMOUNT OF CONTRACT ➡						\$TBD	
16. Table of Contents							
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CONTRACTING OFFICER WILL COMPLETE ITEM 17 OR 18 AS APPLICABLE							
17. <input checked="" type="checkbox"/> Contractor's Negotiated Agreement (Contractor is required to sign this document and return 1 copies to issuing office). Contractor agrees to furnish and deliver all items or perform all services set forth or otherwise identified above and on any continuation sheets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following documents: (a) this award/contract, (b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed herein.)				18. <input type="checkbox"/> Award (Contractor is not required to sign this document). Your offer on solicitation number including the additions or changes made by you which additions or changes set forth in full above, is hereby accepted as to items listed above and on any continuation sheets. This award consummates the contract which consists of the following documents: (a) the Government's solicitation and your offer, and (b) this award/contract. No further contractual document is necessary.			
19A. NAME AND TITLE OF SIGNER (TYPE OR PRINT)				20A. NAME OF CONTRACTING OFFICER BARBARA BARCELONA			
19B. Name of Contractor		19C. Date Signed		20B. United States of America		20C. Date Signed	
by _____ (signature of person authorized to sign)				by _____ (signature of Contracting Officer)			

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
0001	<p><i>Noun:</i> TECHNICAL EFFORT</p> <p><i>ACRN:</i> 9</p> <p><i>DD1423 is Exhibit:</i></p> <p><i>Contract type:</i> U - COST PLUS FIXED FEE</p> <p><i>Completion Date:</i> TBD</p> <p><i>Descriptive Data:</i></p> <p>The contractor shall accomplish the work set forth in Attachment 1, Statement of Work, titled "TBD", dated "TBD".</p>		EST \$TBD
000101	<p><i>Noun:</i> Funding Info Only</p> <p><i>ACRN:</i> AA \$0.00</p>		
0002	<p><i>Noun:</i> DD FORM 1423-1, EXHIBIT A, NON DD250 DATA</p> <p><i>ACRN:</i> U</p> <p><i>NSN:</i> N - Not Applicable</p> <p><i>DD1423 is Exhibit:</i> A</p> <p><i>Contract type:</i> U - COST PLUS FIXED FEE</p> <p><i>Inspection:</i> DESTINATION</p> <p><i>Acceptance:</i> DESTINATION</p> <p><i>FOB:</i> DESTINATION</p> <p><i>Descriptive Data:</i></p> <p>The contractor shall furnish data in accordance with Exhibit A, Contract Data Requirements List (CDRL) Items A001 through TBD, located in Section J, attached hereto. The cost of this item is included in CLIN 0001.</p>	1 Lot	NSP NSP
0003	<p><i>Noun:</i> DD 1423-1, EXHIBIT B, DD 250 DATA</p> <p><i>ACRN:</i> U</p> <p><i>NSN:</i> N - Not Applicable</p> <p><i>DD1423 is Exhibit:</i> B</p> <p><i>Contract type:</i> U - COST PLUS FIXED FEE</p> <p><i>Inspection:</i> DESTINATION</p> <p><i>Acceptance:</i> DESTINATION</p> <p><i>FOB:</i> DESTINATION</p> <p><i>Descriptive Data:</i></p> <p>The contractor shall furnish data in accordance with Exhibit B, Contract Data Requirements List (CDRL) Items B001 through TBD, located in Section J, attached hereto. The cost of this item is included in CLIN 0001.</p>	1 Lot	NSP NSP

NO CLAUSES OR PROVISIONS IN THIS SECTION

NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

C003 INCORPORATED DOCUMENTS/REQUIREMENTS (APR 1998)

The contractor shall provide all supplies and services in accordance with the Statement of Work, titled "TBD," dated TBD, and located in Section J hereto as Attachment 1.

NO CLAUSES OR PROVISIONS IN THIS SECTION

I. NOTICE: The following contract clauses pertinent to this section are hereby incorporated by reference:

A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES

52.246-09 INSPECTION OF RESEARCH AND DEVELOPMENT (SHORT FORM) (APR 1984)

B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

252.246-7000 MATERIAL INSPECTION AND RECEIVING REPORT (DEC 1991)

II. NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

E007 INSPECTION AND ACCEPTANCE AUTHORITY (APR 1998)

Inspection and acceptance for all Contract and Exhibit Lines or Subline Items shall be accomplished by the Program Manager, Air Force Research Laboratory, TBD .

PART I - THE SCHEDULE
SECTION F - DELIVERIES OR PERFORMANCE

ITEM	SUPPLIES SCHEDULE DATA	QTY	SHIP TO	MARK FOR	TRANS PRI	DATE
------	------------------------	-----	------------	-------------	--------------	------

0002		1	FY1519			ASREQ
------	--	---	--------	--	--	-------

Noun: DD FORM 1423-1, EXHIBIT A, NON DD250 DATA
ACRN: U
Descriptive Data:
Document Distribution:

AFRL/PR , ATTN: TBD (Technical Monitor) TBD, Edwards AFB, CA 93524 (1 copy)

AFFTC/PKT, ATTN: TBD, 5 South Wolfe Ave, Edwards AFB, CA 93524-1185 (1 Copy)

ACO (See Block 6, Standard Form 26)

Mark For: F04611-03-C-

0003		1	FY1519			TBD
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Noun: DD 1423-1, EXHIBIT B, DD 250 DATA
ACRN: U
Descriptive Data:
Document Distribution:

AFRL/PR , ATTN: TBD (Technical Monitor) TBD, Edwards AFB, CA 93524 (1 copy)

AFFTC/PKT, ATTN: TBD, 5 South Wolfe Ave, Edwards AFB, CA 93524-1185 (1 Copy)

ACO (See Block 6, Standard Form 26)

Mark For: F04611-03-C-

I. NOTICE: The following contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES

52.242-15 STOP-WORK ORDER (AUG 1989) - ALTERNATE I (APR 1984)
52.247-34 F.O.B. DESTINATION (NOV 1991)

II. NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

F002 PERIOD OF PERFORMANCE (FEB 1997)

Period of performance under this contract shall be TBD.

F003 CONTRACT DELIVERIES (FEB 1997)

The following terms, if used within this contract in conjunction with contract delivery requirements (including data deliveries), are hereby defined as follows:

(a) "MAC" and "MARO" mean "months after the effective date for award of the contractual action (as shown in block 3, Section A, SF 26)".

(b) "WARO" means "weeks after the effective date for award of the contractual action".

(c) "DARO" means "days after the effective date for award of the contractual action".

(d) "ASREQ" means "as required". Detailed delivery requirements are then specified elsewhere in Section F.

F005 DELIVERY OF REPORTS (OCT 1998)

(a) All data shall be delivered in accordance with the delivery schedule shown on the Contract Data Requirements List, attachments, or as incorporated by reference.

(b) All reports and correspondence submitted under this contract shall include the contract number and project number and be forwarded prepaid. A copy of the letters of transmittal shall be delivered to the Procuring Contracting Officer (PCO) and Administrative Contracting Officer (ACO). The addresses are set forth on the contract award cover page. All other address(es) and code(s) for consignee(s) are as set forth in the contract or incorporated by reference.

PART I - THE SCHEDULE
SECTION G - CONTRACT ADMINISTRATION DATA

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation Amount
AA		\$0.00
	<i>Funding breakdown:</i> On CLIN 000101:	\$0.00

NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

G002 PROGRAM MANAGER (MAY 1997)

Program Manager: TBD

G005 PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS (MAR 2001)

Payment for all effort under this contract should be made in the order and amounts shown in the informational subline item(s) in Section B, CLIN 0001 of the contract and recapped below. Exhaust the funds in each ACRN before using funds from the next listed ACRN.

ACRN	SUBCLIN NO.	TOTAL OBLIGATED
AA		

a. This contract will be funded by multiple accounting classification citations. Payment shall be made from ACRNs in alphabetical order (AA, AB, etc). DO NOT USE A PRORATED METHOD to pay, disburse and liquidate funds. Do not liquidate any funds from an ACRN unless the preceding ACRNs have been fully liquidated, or if revised payment instructions are provided per paragraph b. below.

b. Additional ACRNs will be assigned when new accounting classifications are available. When adding new ACRNs or changing existing ACRNs, the above payment instructions shall apply, unless specific revised payments instructions are provided as part of a contract modification.

G006 INVOICE AND PAYMENT - COST REIMBURSEMENT (FEB 1997)

Invoices (or public vouchers), supported by a statement of cost for performance under this contract, shall be submitted to the cognizant Defense Contract Audit Agency (DCAA) office. Under the provisions of DFARS 242.803(b), the DCAA auditor, is designated as the authorized representative of the contracting officer (CO) for examining vouchers received directly from the contractor.

G014 IMPLEMENTATION OF PATENT RIGHTS CLAUSE (SEP 1999)

All documents and information required by the patent rights and/or patent reporting clauses set forth in Section I of this contract shall be submitted to the Administrative Contracting Officer and to AFRL/PROI (STINFO), 5 Pollux Dr., Edwards AFB CA 93524-7003. The AFRL/PROI (STINFO) patent administrator can be reached at 661-275-5016. This notice also constitutes a request (see FAR 52.227-12(f)(10) or DFARS 252.227-7039(c), as applicable) for submission of a copy of the patent application, when filed, along with the patent application serial number, filing date, subsequent U.S. patent number and issue date, as received.

G015 IMPLEMENTATION OF TAXPAYER IDENTIFICATION NUMBER (APR 1998)

In accordance with FAR 52.204-03, Taxpayer Identification Number is TBD .

NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

H011 GUARANTEED FINAL REPORT (FEB 1997) (TAILORED)

If this contract is terminated prior to completion, the Contractor agrees to provide a final report in accordance with Exhibit B, Data Item TBD. During the life of the contract, the contractor shall continuously reserve sufficient funds from the amount allotted to guarantee the preparation and delivery of said final report.

H025 INCORPORATION OF SECTION K (OCT 1998)

Section K of the solicitation is hereby incorporated by reference.

H029 IMPLEMENTATION OF DISCLOSURE OF INFORMATION (OCT 1997)

In order to comply with DFARS 252.204-7000, Disclosure of Information, the following copies of the information to be released are required at least 45 days prior to the scheduled release date:

- (a) Two copy(ies) to: Office of Public Affairs, AFRL/PRRI, 5 Pollux Drive, Edwards AFB CA 93524-7037.
- (b) One copy(ies) to: Contracting Officer, AFFTC/PKT, 5 South Wolfe Ave, Edwards AFB CA 93524-1185.
- (c) One copy(ies) to: Program Manager, TBD and
Three copies to: AFRL/PROI (STINFO), 5 Pollux Drive, Edwards AFB CA 93524-7033..

H033 SOLICITATION NUMBER (APR 1998)

Solicitation Number: PRDA 03-01-PKT

Contract Clauses in this section are from the FAR, Defense FAR Sup, Air Force FAR Sup, and the Air Force Materiel Command FAR Sup, and are current through the following updates:

Database_Version: 5.2.x.000; Issued: 10/24/02; Clauses: ; FAR: FAC 2001-09; DFAR: DCN20021001; DL: DL 98-021; Class Deviations: CD 2002o0003; AFFAR: 2002 Edition; AFMCFAR: 2002 Edition; AFAC: AFAC 96-5; IPN: 98-009

I. NOTICE: The following contract clauses pertinent to this section are hereby incorporated by reference:

A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES

52.202-01	DEFINITIONS (DEC 2001)
52.203-03	GRATUITIES (APR 1984)
52.203-05	COVENANT AGAINST CONTINGENT FEES (APR 1984)
52.203-06	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT (JUL 1995)
52.203-07	ANTI-KICKBACK PROCEDURES (JUL 1995)
52.203-08	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)
52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)
52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (JUN 1997)
52.204-02	SECURITY REQUIREMENTS (AUG 1996)
52.204-04	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER (AUG 2000)
52.209-06	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT (JUL 1995)
52.215-02	AUDIT AND RECORDS -- NEGOTIATION (JUN 1999)
52.215-08	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT (OCT 1997)
52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
52.215-13	SUBCONTRACTOR COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
52.215-14	INTEGRITY OF UNIT PRICES (OCT 1997)
52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS (DEC 1998)
52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS (OCT 1997)
52.215-19	NOTIFICATION OF OWNERSHIP CHANGES (OCT 1997)
52.215-21	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
52.216-07	ALLOWABLE COST AND PAYMENT (FEB 2002)
52.216-08	FIXED FEE (MAR 1997)
52.219-08	UTILIZATION OF SMALL BUSINESS CONCERNS (OCT 2000)
52.219-09	SMALL BUSINESS SUBCONTRACTING PLAN (JAN 2002) - ALTERNATE II (OCT 2001)
52.219-16	LIQUIDATED DAMAGES -- SUBCONTRACTING PLAN (JAN 1999)
52.222-01	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES (FEB 1997)
52.222-02	PAYMENT FOR OVERTIME PREMIUMS (JUL 1990) Para (a), Dollar amount is '\$0.00'
52.222-03	CONVICT LABOR (AUG 1996)
52.222-21	PROHIBITION OF SEGREGATED FACILITIES (FEB 1999)
52.222-26	EQUAL OPPORTUNITY (APR 2002)
52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS (DEC 2001)
52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES (JUN 1998)

52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS (DEC 2001)
52.223-06	DRUG-FREE WORKPLACE (MAY 2001)
52.223-11	OZONE-DEPLETING SUBSTANCES (MAY 2001)
52.223-14	TOXIC CHEMICAL RELEASE REPORTING (OCT 2000)
52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (JUL 2000)
52.227-01	AUTHORIZATION AND CONSENT (JUL 1995) - ALTERNATE I (APR 1984)
52.227-02	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT (AUG 1996)
52.227-10	FILING OF PATENT APPLICATIONS -- CLASSIFIED SUBJECT MATTER (APR 1984)
52.227-12	PATENT RIGHTS -- RETENTION BY THE CONTRACTOR (LONG FORM) (JAN 1997) para (l), insert agency instructions for communications 'N/A'
52.228-07	INSURANCE -- LIABILITY TO THIRD PERSONS (MAR 1996)
52.230-02	COST ACCOUNTING STANDARDS (APR 1998)
52.230-06	ADMINISTRATION OF COST ACCOUNTING STANDARDS (NOV 1999)
52.232-09	LIMITATION ON WITHHOLDING OF PAYMENTS (APR 1984)
52.232-17	INTEREST (JUN 1996)
52.232-22	LIMITATION OF FUNDS (APR 1984)
52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986) - ALTERNATE I (APR 1984)
52.232-25	PROMPT PAYMENT (FEB 2002)
52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION (MAY 1999)
52.233-01	DISPUTES (JUL 2002)
52.233-03	PROTEST AFTER AWARD (AUG 1996) - ALTERNATE I (JUN 1985)
52.242-01	NOTICE OF INTENT TO DISALLOW COSTS (APR 1984)
52.242-03	PENALTIES FOR UNALLOWABLE COSTS (MAY 2001)
52.242-04	CERTIFICATION OF FINAL INDIRECT COSTS (JAN 1997)
52.242-13	BANKRUPTCY (JUL 1995)
52.243-02	CHANGES -- COST-REIMBURSEMENT (AUG 1987) - ALTERNATE V (APR 1984)
52.243-06	CHANGE ORDER ACCOUNTING (APR 1984)
52.243-07	NOTIFICATION OF CHANGES (APR 1984) Para (b), Number of calendar days is '30 days' Para (d), Number of calendar days is '30 days'
52.244-02	SUBCONTRACTS (AUG 1998) - ALTERNATE I (AUG 1998) Para (e), Contractor shall obtain the Contracting Officer's written consent before placing the following subcontracts: 'N/A' Para (k), the following subcontracts which were evaluated during negotiations: 'NONE'
52.244-05	COMPETITION IN SUBCONTRACTING (DEC 1996)
52.244-06	SUBCONTRACTS FOR COMMERCIAL ITEMS (MAY 2002)
52.245-05	GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS) (DEVIATION) (JAN 1986)
52.246-23	LIMITATION OF LIABILITY (FEB 1997)
52.247-01	COMMERCIAL BILL OF LADING NOTATIONS (APR 1984)
52.247-67	SUBMISSION OF COMMERCIAL TRANSPORTATION BILLS TO THE GENERAL SERVICES ADMINISTRATION FOR AUDIT (JUN 1997)
52.249-06	TERMINATION (COST-REIMBURSEMENT) (SEP 1996)
52.249-14	EXCUSABLE DELAYS (APR 1984)
52.253-01	COMPUTER GENERATED FORMS (JAN 1991)

B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE- CONTRACT-RELATED FELONIES (MAR 1999)
252.203-7002	DISPLAY OF DOD HOTLINE POSTER (DEC 1991)
252.204-7000	DISCLOSURE OF INFORMATION (DEC 1991)
252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)

252.204-7004 REQUIRED CENTRAL CONTRACTOR REGISTRATION (NOV 2001)
252.204-7005 ORAL ATTESTATION OF SECURITY RESPONSIBILITIES (NOV 2001)
252.205-7000 PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS (DEC 1991)
252.209-7000 ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER
THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY (NOV 1995)
252.209-7004 SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE
GOVERNMENT OF A TERRORIST COUNTRY (MAR 1998)
252.215-7000 PRICING ADJUSTMENTS (DEC 1991)
252.219-7003 SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS
SUBCONTRACTING PLAN (DOD CONTRACTS) (APR 1996)
252.223-7001 HAZARD WARNING LABELS (DEC 1991)
252.223-7002 SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES (MAY 1994)
252.223-7003 CHANGE IN PLACE OF PERFORMANCE -- AMMUNITION AND EXPLOSIVES (DEC
1991)
252.223-7004 DRUG-FREE WORK FORCE (SEP 1988)
252.223-7007 SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND
EXPLOSIVES (SEP 1999)
Nomenclature, National Stock Number, Sensitivity Category: 'TBD'
252.225-7008 SUPPLIES TO BE ACCORDED DUTY-FREE ENTRY (MAR 1998)
Supplies accorded duty-free entry are: 'None'
252.225-7010 DUTY-FREE ENTRY--ADDITIONAL PROVISIONS (AUG 2000)
252.225-7012 PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES (APR 2002)
252.225-7014 PREFERENCE FOR DOMESTIC SPECIALTY METALS (MAR 1998)
252.225-7014 PREFERENCE FOR DOMESTIC SPECIALTY METALS (MAR 1998) - ALTERNATE I (MAR
1998)
252.225-7016 RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (DEC 2000)
252.225-7025 RESTRICTION ON ACQUISITION OF FORGINGS (JUN 1997)
252.225-7026 REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES (JUN
2000)
252.225-7030 RESTRICTION ON ACQUISITION OF CARBON, ALLOY, AND ARMOR STEEL PLATE
(OCT 1992)
252.225-7031 SECONDARY ARAB BOYCOTT OF ISRAEL (JUN 1992)
252.226-7001 UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC
ENTERPRISES-DOD CONTRACTS (SEP 2001)
252.227-7013 RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS (NOV 1995)
252.227-7015 TECHNICAL DATA--COMMERCIAL ITEMS (NOV 1995)
252.227-7016 RIGHTS IN BID OR PROPOSAL INFORMATION (JUN 1995)
252.227-7025 LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED
INFORMATION MARKED WITH RESTRICTIVE LEGENDS (JUN 1995)
252.227-7030 TECHNICAL DATA--WITHHOLDING OF PAYMENT (MAR 2000)
252.227-7036 DECLARATION OF TECHNICAL DATA CONFORMITY (JAN 1997)
252.227-7037 VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA (SEP 1999)
252.231-7000 SUPPLEMENTAL COST PRINCIPLES (DEC 1991)
252.235-7010 ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER (MAY 1995)
Para (a), name of contracting agency(ies): 'United States Air Force'
Para (a), contract number(s): 'F04611-03-C- ',
Para (b), name of contracting agency(ies): 'United States Air Force'
252.235-7011 FINAL SCIENTIFIC OR TECHNICAL REPORT (SEP 1999)
252.242-7000 POSTAWARD CONFERENCE (DEC 1991)
252.242-7004 MATERIAL MANAGEMENT AND ACCOUNTING SYSTEM (DEC 2000)
252.243-7002 REQUESTS FOR EQUITABLE ADJUSTMENT (MAR 1998)
252.244-7000 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD
CONTRACTS) (MAR 2000)
252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (MAY 2002)
252.247-7024 NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA (MAR 2000)

C. AIR FORCE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

5352.223-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODS) (MAY 1996)
Para (d), Substances are 'TBD'

D. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

5352.227-9000 EXPORT-CONTROLLED DATA RESTRICTIONS (AFMC) (JUL 1997)

II. NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES IN FULL TEXT

52.211-15 DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS (SEP 1990)

This is a rated order certified for national defense use, and the Contractor shall follow all the requirements of the Defense Priorities and Allocations System regulation (15 CFR 700).

52.252-02 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): <http://farsite.hill.af.mil/>

52.252-06 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

PART III - LIST OF DOCUMENTS, EXHIBITS & ATTACHMENTS
SECTION J - LIST OF ATTACHMENTS

DOCUMENT	PGS	DATE	TITLE
EXHIBIT A	12	15 NOV 2002	CONTRACT DATA REQUIREMENTS LIST NON DD250 DATA
EXHIBIT B	7	15 NOV 2002	CONTRACT DATA REQUIREMENTS LIST DD 250 DATA
ATTACHMENT 1	TBD		STATEMENT OF WORK TITLED "TBD"
ATTACHMENT 2	3	15 NOV 2002	CONTRACT SECURITY CLASSIFICATION SPECIFICATION - DD FORM 254
ATTACHMENT 3	TBD		IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS

ATTACHMENT 2

**CONTRACT SECURITY CLASSIFICATION
SPECIFICATION**

DD FORM 254

FOR

**PROGRAM RESEARCH AND DEVELOPMENT
ANNOUNCEMENT
PRDA 03-01-PKT**

**INTEGRATED HIGH PAYOFF ROCKET PROPULSION
TECHNOLOGY IX (IHPRPT)**

DATED

15 NOV 2002

**This attachment, including the cover page,
consists of 3 pages.**

DEPARTMENT OF DEFENSE CONTRACT SECURITY CLASSIFICATION SPECIFICATION <i>(The requirements of the DoD Industrial Security Manual apply to all security aspects of this effort.)</i>				1. CLEARANCE AND SAFEGUARDING a. FACILITY CLEARANCE REQUIRED <div style="text-align: center;">TBD</div> b. LEVEL OF SAFEGUARDING REQUIRED <div style="text-align: center;">TBD</div>	
2. THIS SPECIFICATION IS FOR: <i>(X and complete as applicable)</i>				3. THIS SPECIFICATION IS: <i>(X and complete as applicable)</i>	
<input checked="" type="checkbox"/>	a. PRIME CONTRACT NUMBER F04611-03-C-####		<input checked="" type="checkbox"/>	a. ORIGINAL <i>(Complete date in all cases)</i> DATE (YYYYMMDD) 20020815	
	b. SUBCONTRACT NUMBER			b. REVISED <i>(Supersedes all previous specs)</i>	REVISION NO. DATE (YYYYMMDD)
	c. SOLICITATION OR OTHER NUMBER	DUE DATE (YYYYMMDD)		c. FINAL <i>(Complete Item 5 in all cases)</i> DATE (YYYYMMDD)	
4. IS THIS A FOLLOW-ON CONTRACT? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO. If Yes, complete the following: Classified material received or generated under _____ <i>(Preceding Contract Number)</i> is transferred to this follow-on contract.					
5. IS THIS A FINAL DD FORM 254? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO. If Yes, complete the following: In response to the contractor's request _____, retention of the classified material is authorized for the period of _____.					
6. CONTRACTOR <i>(Include Commercial and Government Entity (CAGE) Code)</i>					
a. NAME, ADDRESS, AND ZIP CODE		b. CAGE CODE	c. COGNIZANT SECURITY OFFICE <i>(Name, Address, and Zip Code)</i>		
Contractor Name Contractor Address Contractor Address Line 2			Defense Security Service 4637 Chabot Drive, Suite 102 Pleasanton CA 94588-2753		
7. SUBCONTRACTOR					
a. NAME, ADDRESS, AND ZIP CODE		b. CAGE CODE	c. COGNIZANT SECURITY OFFICE <i>(Name, Address, and Zip Code)</i>		
8. ACTUAL PERFORMANCE					
a. LOCATION		b. CAGE CODE	c. COGNIZANT SECURITY OFFICE <i>(Name, Address, and Zip Code)</i>		
9. GENERAL IDENTIFICATION OF THIS PROCUREMENT Integrated High Payoff Rocket Propulsion Technologies (IHPRPT) PRDA IX (PRDA-03-01-PKT)					
10. CONTRACTOR WILL REQUIRE ACCESS TO:		YES	NO	11. IN PERFORMING THIS CONTRACT, THE CONTRACTOR WILL:	
a. COMMUNICATIONS SECURITY (COMSEC) INFORMATION			<input checked="" type="checkbox"/>	a. HAVE ACCESS TO CLASSIFIED INFORMATION ONLY AT ANOTHER CONTRACTOR'S FACILITY OR A GOVERNMENT ACTIVITY	
b. RESTRICTED DATA			<input checked="" type="checkbox"/>	b. RECEIVE CLASSIFIED DOCUMENTS ONLY	
c. CRITICAL NUCLEAR WEAPON DESIGN INFORMATION			<input checked="" type="checkbox"/>	c. RECEIVE AND GENERATE CLASSIFIED MATERIAL	
d. FORMERLY RESTRICTED DATA			<input checked="" type="checkbox"/>	d. FABRICATE, MODIFY, OR STORE CLASSIFIED HARDWARE	
e. INTELLIGENCE INFORMATION			<input checked="" type="checkbox"/>	e. PERFORM SERVICES ONLY	
(1) Sensitive Compartmented Information (SCI)			<input checked="" type="checkbox"/>	f. HAVE ACCESS TO U.S. CLASSIFIED INFORMATION OUTSIDE THE U.S., PUERTO RICO, U.S. POSSESSIONS AND TRUST TERRITORIES	
(2) Non-SCI			<input checked="" type="checkbox"/>	g. BE AUTHORIZED TO USE THE SERVICES OF DEFENSE TECHNICAL INFORMATION CENTER (DTIC) OR OTHER SECONDARY DISTRIBUTION CENTER	
f. SPECIAL ACCESS INFORMATION			<input checked="" type="checkbox"/>	h. REQUIRE A COMSEC ACCOUNT	
g. NATO INFORMATION			<input checked="" type="checkbox"/>	i. HAVE TEMPEST REQUIREMENTS	
h. FOREIGN GOVERNMENT INFORMATION			<input checked="" type="checkbox"/>	j. HAVE OPERATIONS SECURITY (OPSEC) REQUIREMENTS	
i. LIMITED DISSEMINATION INFORMATION			<input checked="" type="checkbox"/>	k. BE AUTHORIZED TO USE THE DEFENSE COURIER SERVICE	
j. FOR OFFICIAL USE ONLY INFORMATION		<input checked="" type="checkbox"/>		l. OTHER <i>(Specify)</i>	
k. OTHER <i>(Specify)</i>		<input checked="" type="checkbox"/>		Computer Security	
Executive Order 12958 NISPOM Applies					

12. **PUBLIC RELEASE.** Any information (*classified or unclassified*) pertaining to this contract shall not be released for public dissemination except as provided by the Industrial Security Manual or unless it has been approved for public release by appropriate U.S. Government authority. Proposed public releases shall be submitted for approval prior to release ☐ Direct ☒ Through (*Specify*)

Public Affairs Office, AFFTC/PA, 1 S. Rosamond Blvd., Edwards AFB, CA 93524-1000.
Submit material to be reviewed in six (6) copies. Allow approximately seven (7) weeks for processing.

to the Directorate for Freedom of Information and Security Review, Office of the Assistant Secretary of Defense (Public Affairs)* for review.
*In the case of non-DoD User Agencies, requests for disclosure shall be submitted to that agency.

13. **SECURITY GUIDANCE.** The security classification guidance needed for this classified effort is identified below. If any difficulty is encountered in applying this guidance or if any other contributing factor indicates a need for changes in this guidance, the contractor is authorized and encouraged to provide recommended changes; to challenge the guidance or the classification assigned to any information or material furnished or generated under this contract; and to submit any questions for interpretation of this guidance to the official identified below. Pending final decision, the information involved shall be handled and protected at the highest level of classification assigned or recommended. (*Fill in as appropriate for the classified effort. Attach, or forward under separate correspondence, any documents/guides/extracts referenced herein. Add additional pages as needed to provide complete guidance.*)
The Air Force has determined that proposed efforts under the current PRDA should be "Unclassified". This sample document has been included in case it is determined that a classification of work proposed is required. Security guidance will be provided if it is determined that classification is required.

14. **ADDITIONAL SECURITY REQUIREMENTS.** Requirements, in addition to ISM requirements, are established for this contract. ☐ Yes ☒ No
(*If Yes, identify the pertinent contractual clauses in the contract document itself, or provide an appropriate statement which identifies the additional requirements. Provide a copy of the requirements to the cognizant security office. Use Item 13 if additional space is needed.*)

N/A

15. **INSPECTIONS.** Elements of this contract are outside the inspection responsibility of the cognizant security office. ☐ Yes ☒ No
(*If Yes, explain and identify specific areas or elements carved out and the activity responsible for inspections. Use Item 13 if additional space is needed.*)

16. **CERTIFICATION AND SIGNATURE.** Security requirements stated herein are complete and adequate for safeguarding the classified information to be released or generated under this classified effort. All questions shall be referred to the official named below.

a. TYPED NAME OF CERTIFYING OFFICIAL
Barbara Barcelona

b. TITLE
Contracting Officer

c. TELEPHONE (*Include Area Code*)
661-277-3524

d. ADDRESS (*Include Zip Code*)
AFFTC/PKT
5 South Wolfe Avenue
Edwards AFB, CA 93524-1185

e. SIGNATURE

17. **REQUIRED DISTRIBUTION**

- ☐ a. CONTRACTOR
☐ b. SUBCONTRACTOR
☐ c. COGNIZANT SECURITY OFFICE FOR PRIME AND SUBCONTRACTOR
☐ d. U.S. ACTIVITY RESPONSIBLE FOR OVERSEAS SECURITY ADMINISTRATION
☐ e. ADMINISTRATIVE CONTRACTING OFFICER
☒ f. OTHERS AS NECESSARY

EXHIBIT A

**CONTRACT DATA REQUIREMENTS LIST
(CDRL)**

NON DD250 DATA

FOR

**PROGRAM RESEARCH AND DEVELOPMENT
ANNOUNCEMENT
PRDA 03-01-PKT**

**INTEGRATED HIGH PAYOFF ROCKET PROPULSION
TECHNOLOGY IX (IHPRPT)**

DATED

15 NOV 2002

**This attachment, including the cover page,
consists of 12 pages.**

(1 Data Item)

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
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**18. ESTIMATED
TOTAL PRICE**

(1 Data Item)

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16. REMARKS	AERI / PRSB		1
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Blocks 12 & 13: The Funds and Man-Hour Expenditure Reports shall be due the 20th of each month following the reporting period.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE

**18. ESTIMATED
TOTAL PRICE**

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0002 B. EXHIBIT A C. CATEGORY: TDP _____ TM _____ OTHER ☒

D. SYSTEM/ITEM PRDA 9 E. CONTRACT/PR NO. TBD F. CONTRACTOR TBD

1. DATA ITEM NO. A003 2. TITLE OF DATA ITEM Contract Funds Status Report 3. SUBTITLE

4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-81468 5. CONTRACT REFERENCE See SOW 6. REQUIRING OFFICE AFRL/PRSB

7. DD 250 REQ LT 8. APP CODE N/A 9. DIST STATEMENT REQUIRED C 10. FREQUENCY QTRLY 11. AS OF DATE N/A 12. DATE OF FIRST SUBMISSION See Blk 16 13. DATE OF SUBSEQUENT SUBMISSION See Blk 16 14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Final Reg Repro

16. REMARKS

Block 4: Tailor DID as follows: CFSR data shall be reconciled to the Government's fiscal year (FY) and at 30 Sep if the contractor's FY does not coincide with the Government's. Reports shall contain forecast for each month.

Reports shall be submitted in electronic CD-ROM/Read Only format using the most current software for the IBM PC-type computer in Microsoft Word/Excel/Powerpoint and Project software. CD-ROMs shall have the following items legibly printed on top of disk:

1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

All technical data must be marked:
WARNING - This document contains technical data whose export is restricted by the ARMS EXPORT CONTROL ACT (Title 22, USC, Sec 2751 et seq) or the EXPORT ADMINISTRATION ACT of 1979, as amended, Title 50, USC, App 2401 et seq. Violations of these export laws are subject to severe criminal penalties..

Blocks 12 & 13: Initial submission shall be 25 calendar days after close of the contractor's monthly accounting period nearest the end of the calendar quarter after contract award. Subsequent submission shall be 25 calendar days after close of the contractor's monthly accounting period nearest the end of the calendar quarter.

Block 14: Letter only to ACO.

15. TOTAL 3

G. PREPARED BY H. DATE I. APPROVED BY J. DATE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0002 B. EXHIBIT A C. CATEGORY: TDP _____ TM _____ OTHER ☒

D. SYSTEM/ITEM PRDA 9 E. CONTRACT/PR NO. TBD F. CONTRACTOR TBD

1. DATA ITEM NO. A005 2. TITLE OF DATA ITEM Data Accession List 3. SUBTITLE

4. AUTHORITY (Data Acquisition Document No.) DI-MISC-81453 5. CONTRACT REFERENCE See SOW 6. REQUIRING OFFICE AFRL/PRSB

7. DD 250 REQ LT 9. DIST STATEMENT REQUIRED C 10. FREQUENCY ASREQ 12. DATE OF FIRST SUBMISSION See Blk 16 14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Final Reg Repro

16. REMARKS

Block 4: Tailor DID as follows: Data Accession List shall be submitted in electronic CD-ROM/Read Only format using the most current software for the IBM PC-type computer in Microsoft Word/Excel/Powerpoint and Project software.
CD-ROMs shall have the following items legibly printed on top of disk:

1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

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Blocks 10, 12 & 13: Contractor shall submit Data Accession List annually or when requested by AFRL/PRSB Project Manager and when the contractor deems it appropriate.

Block 14: Letters only to AFFTC/PKT and ACO.

15. TOTAL 1

G. PREPARED BY H. DATE I. APPROVED BY J. DATE

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0002 B. EXHIBIT A C. CATEGORY: TDP _____ TM _____ OTHER ☒

D. SYSTEM/ITEM PRDA 9 E. CONTRACT/PR NO. TBD F. CONTRACTOR TBD

1. DATA ITEM NO. A006 2. TITLE OF DATA ITEM Test Information Sheet (TIS) 3. SUBTITLE

4. AUTHORITY (Data Acquisition Document No.) DI-QCIC-81536 5. CONTRACT REFERENCE See SOW 6. REQUIRING OFFICE AFRL/PRSB

7. DD 250 REQ LT 8. APP CODE N/A 9. DIST STATEMENT REQUIRED C 10. FREQUENCY AS REQ 11. AS OF DATE N/A 12. DATE OF FIRST SUBMISSION See Blk 16 13. DATE OF SUBSEQUENT SUBMISSION See Blk 16 14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Final Reg Repro

16. REMARKS

Block 4: Tailor DID as follows: Contractor format is acceptable. Contractor may include logos and trademarks on viewgraphs

All presentation material, engineering and related analysis tasks shall be provided in English (USA) units.

Test information shall also be submitted in electronic CD-ROM/Read Only format using the most current software for the IBM PC-type computer in Microsoft Word/Excel/Powerpoint and Project software. CD-ROMs shall have the following items legibly printed on top of disk:

1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

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Blocks 12 & 13: Presentation materials for each test shall be delivered 7 calendar days prior to scheduled test. The contractor shall deliver viewgraphs and hard copies at all meetings and provide electronic copies of selected items, if requested, following the meetings. On occasion, AFRL/PRSB Project Manager will need specific viewgraphs and electronic copies delivered on request.

Block 14: Letter only to AFFTC/PKT and ACO.

15. TOTAL 1

G. PREPARED BY H. DATE I. APPROVED BY J. DATE

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.
0002

B. EXHIBIT
A

C. CATEGORY:
TDP _____ TM _____ OTHER ☒

D. SYSTEM/ITEM
PRDA 9

E. CONTRACT/PR NO.
TBD

F. CONTRACTOR
TBD

1. DATA ITEM NO.
A007

2. TITLE OF DATA ITEM
Magnetic Tape Cartridges, Video Data, and

3. SUBTITLE
Voice Records

4. AUTHORITY (Data Acquisition Document No.)
DI-MISC-80738

5. CONTRACT REFERENCE
See SOW

6. REQUIRING OFFICE
AFRL/PRSB

7. DD 250 REQ
LT

9. DIST STATEMENT REQUIRED
C

10. FREQUENCY
ASREQ

12. DATE OF FIRST SUBMISSION
See Blk 16

14. DISTRIBUTION

8. APP CODE
A

11. AS OF DATE
N/A

13. DATE OF SUBSEQUENT SUBMISSION
See Blk 16

a. ADDRESSEE

b. COPIES

Draft

Final

Reg

Repro

16. REMARKS

Block 4: Tailor DID as follows. Delete paragraphs 10.4.1.3, 10.4.2.4-6, 10.4.2.6.1-6.3, 10.4.2.7, 10.4.2.10-12.
10.3 Media. Contractor shall include multimedia file copies of magnetic tape (i.e., MPG, AVI, MOU) on CD-ROM.
10.3.2: Video cartridge type shall be 1/2" magnetic VHS tape.
Include video coverage of test fires to enable marketing and business development sales material which can be established for distribution on progress of this program.
Some of the video data shall also be put into electronic format on CD-ROM for electronic viewing and marketing potential.
CD-ROMs shall have the following items legibly printed on top of disk:
1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 8: The Government has 15 days to review the preliminary draft. The contractor has 10 days, after receipt of Government comments, to prepare and deliver the final data. Criteria for approval shall be correct content and format.

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

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Blocks 12 & 13: The contractor shall submit within 15 calendar days after completion of tests for Government approval/disapproval. The Government will take no more than 15 calendar days to review and return to the contractor. The contractor shall take no more than 15 calendar days to incorporate the required changes.

Block 14: Letters only to AFFTC/PKT and ACO.

15. TOTAL → 1

G. PREPARED BY

H. DATE

I. APPROVED BY

J. DATE

17. PRICE GROUP

18. ESTIMATED
TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved

OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0002 B. EXHIBIT A C. CATEGORY: TDP _____ TM _____ OTHER ☒

D. SYSTEM/ITEM PRDA 9 E. CONTRACT/PR NO. TBD F. CONTRACTOR TBD

1. DATA ITEM NO. A008 2. TITLE OF DATA ITEM Explosive Hazard Classification Data 3. SUBTITLE

4. AUTHORITY (Data Acquisition Document No.) DI-SAFT-81299A 5. CONTRACT REFERENCE See SOW 6. REQUIRING OFFICE AFRL/PRSB

7. DD 250 REQ LT 8. APP CODE N/A 9. DIST STATEMENT REQUIRED C 10. FREQUENCY AS REQ 11. AS OF DATE N/A 12. DATE OF FIRST SUBMISSION See Blk 16 13. DATE OF SUBSEQUENT SUBMISSION See Blk 16 14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Final Reg Repro

16. REMARKS

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

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Blocks 12 & 13: The data necessary for assignment of hazard classification shall be supplied in the format described by the authority in Block 4. On occasion, AFRL/PRSB Project Manager will need specific viewgraphs and electronic copies delivered on request.

Block 14: Letter only to AFFTC/PKT and ACO.

15. TOTAL 1

G. PREPARED BY H. DATE I. APPROVED BY J. DATE

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved

OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.
0002**B. EXHIBIT**
A**C. CATEGORY:**TDP _____ TM _____ OTHER ☒**D. SYSTEM/ITEM**

PRDA 9

E. CONTRACT/PR NO.

TBD

F. CONTRACTOR

TBD

1. DATA ITEM NO.

A009

2. TITLE OF DATA ITEM

Contract Work Breakdown Structure (CWBS)

3. SUBTITLE**4. AUTHORITY (Data Acquisition Document No.)**

DI-MGMT-81334

5. CONTRACT REFERENCE

See SOW

6. REQUIRING OFFICE

AFRL/PRSB

7. DD 250 REQ

LT

**9. DIST STATEMENT
REQUIRED****10. FREQUENCY**

ONE/R

12. DATE OF FIRST SUBMISSION

See Blk 16

8. APP CODE

A

C

11. AS OF DATE

N/A

**13. DATE OF SUBSEQUENT
SUBMISSION**

See Blk 16

16. REMARKS

Block 4: Tailor DID as follows: Contractor format is acceptable.

10.2.2.a: Level 2.

CWBS shall be submitted in electronic CD-ROM/Read Only format using the most current software for the IBM PC-type computer in Microsoft Word/Excel/Powerpoint and Project software.

CD-ROMs shall have the following items legibly printed on top of disk:

1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 8: The Government has 15 days to review the preliminary draft. The contractor has 10 days, after receipt of Government comments, to prepare and deliver the final data. Criteria for approval shall be correct content and format.

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

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Blocks 12 & 13: Initial submission shall be 15 calendar days after contract award. Approval or disapproval with comments shall be given by the CO within 15 calendar days of receipt of Contract Work Breakdown Structure. Contractor shall have 15 calendar days to resubmit.

15. TOTAL →

1

3

G. PREPARED BY**H. DATE****I. APPROVED BY****J. DATE****17. PRICE GROUP****18. ESTIMATED
TOTAL PRICE**

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0002	B. EXHIBIT A	C. CATEGORY: TDP _____ TM _____ OTHER <u> X </u>
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D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
PRDA 9	TBD	TBD

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A010	Program Plan	

4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80909	5. CONTRACT REFERENCE See SOW	6. REQUIRING OFFICE AFRL/PRSB
---	----------------------------------	----------------------------------

7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED C	10. FREQUENCY ONE/R	12. DATE OF FIRST SUBMISSION See Blk 16	14. DISTRIBUTION			
8. APP CODE A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION See Blk 16	a. ADDRESSEE		b. COPIES	
							Draft
						Reg	Repro

[illegible]

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0002 B. EXHIBIT A C. CATEGORY: TDP _____ TM _____ OTHER ☒

D. SYSTEM/ITEM PRDA 9 E. CONTRACT/PR NO. TBD F. CONTRACTOR TBD

1. DATA ITEM NO. A011 2. TITLE OF DATA ITEM Still Photo Coverage 3. SUBTITLE

4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80169 5. CONTRACT REFERENCE See SOW 6. REQUIRING OFFICE AFRL/PRSB

7. DD 250 REQ LT 8. APP CODE N/A 9. DIST STATEMENT REQUIRED C 10. FREQUENCY ASREQ 11. AS OF DATE N/A 12. DATE OF FIRST SUBMISSION See Blk 16 13. DATE OF SUBSEQUENT SUBMISSION See Blk 16 14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Final Reg Repro

16. REMARKS

Block 4: Tailor DID as follows: Contractor format is acceptable.
Para 10.2: The items prepared will be 4 x 5 inch black and white and/or color original negatives with two 8 1/2 x 11 inch proof prints. Contractor will include color photography suitable for high quality reproductions of program highlights as required, etc.

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

All technical data must be marked:
WARNING - This document contains technical data whose export is restricted by the ARMS EXPORT CONTROL ACT (Title 22, USC, Sec 2751 et seq) or the EXPORT ADMINISTRATION ACT of 1979, as amended, Title 50, USC, App 2401 et seq. Violations of these export laws are subject to severe criminal penalties.

Blocks 12 & 13: The contractor shall deliver still photo coverage as required to support the review meetings and the Final Report. On occasion, AFRL/PRSB Project Manager will require specific photos delivered on request. When requested, photos shall also be provided in CD-ROM format.
CD-ROMs shall have the following items legibly printed on top of disk:

1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 14: The contractor shall deliver the negative and two 8 1/2 x 11 inch color prints for each photo.
Letters only to AFFTC/PKT and ACO.

15. TOTAL 1 2

G. PREPARED BY H. DATE I. APPROVED BY J. DATE

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

EXHIBIT B

**CONTRACT DATA REQUIREMENTS LIST
(CDRL)**

DD250 DATA

FOR

**PROGRAM RESEARCH AND DEVELOPMENT
ANNOUNCEMENT
PRDA 03-01-PKT**

**INTEGRATED HIGH PAYOFF ROCKET PROPULSION
TECHNOLOGY IX (IHDRPT)**

DATED

15 NOV 2002

**This attachment, including the cover page,
consists of 7 pages.**

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved

OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.
0003**B. EXHIBIT**
B**C. CATEGORY:**TDP _____ TM _____ OTHER ☒**D. SYSTEM/ITEM**

PRDA 9

E. CONTRACT/PR NO.

TBD

F. CONTRACTOR

TBD

1. DATA ITEM NO.

B001

2. TITLE OF DATA ITEM

Scientific and Technical Report

3. SUBTITLE

Final Report

4. AUTHORITY (Data Acquisition Document No.)

DI-MISC-80711A

5. CONTRACT REFERENCE

See SOW

6. REQUIRING OFFICE

AFRL/PRSB

7. DD 250 REQ

DD

**9. DIST STATEMENT
REQUIRED**

C

10. FREQUENCY

ONE/R

12. DATE OF FIRST SUBMISSION

See Blk 16

8. APP CODE

A

11. AS OF DATE

N/A

**13. DATE OF SUBSEQUENT
SUBMISSION**

See Blk 16

14. DISTRIBUTION

a. ADDRESSEE

b. COPIES

Draft

Final

Reg

Repro

16. REMARKS

Block 4: See attached for Standard Form 298 and Basic Format Requirements. Contractor shall complete Blocks 2 thru 7, 8 (if applicable), 9, 11, 13 and 14 of Form 298 and submit with draft of Final Report.

Block 8: The Government has 30 days to review the preliminary draft. The contractor has 30 days, after receipt of Government comments, to prepare and deliver the final data. Criteria for approval shall be correct content and format.

Block 9: Distribution Statement C: "Distribution authorized to US Government agencies and their contractors; Critical Technology; (Fill in Date). Other requests for this document must be referred to AFRL/PRSB, 4 Draco Dr., Edwards AFB CA 93524-7160."

All technical data must be marked:

WARNING - This document contains technical data whose export is restricted by the ARMS EXPORT CONTROL ACT (Title 22, USC, Sec 2751 et seq) or the EXPORT ADMINISTRATION ACT of 1979, as amended, Title 50, USC, App 2401 et seq. Violations of these export laws are subject to severe criminal penalties.

Blocks 12 & 13: Contractor shall deliver the Final Report, in draft, within 30 calendar days after completion of the contract technical effort. The USAF Contract Office will take no more than 30 calendar days to review, edit and return the draft to the contractor. Upon receipt of the technically reviewed and edited draft, the contractor shall take no more than 30 calendar days to incorporate all required changes and deliver the Final Report in camera-ready and CD-ROM electronic copy. Contractor is encouraged to make maximum use of multimedia options. CD-ROM shall be written in compliance with ISO 9660 level 2 standard and include the UNIX Rock Ridge extensions.

CD-ROMs shall have the following items legibly printed on top of disk:

1. Program Name
2. CDRL numbers referenced and Title of Data Items
3. Date
4. Company Logo/Nomenclature

Block 14: Draft submittal shall consist of 1 CD-ROM/Read Only plus two paper copies of all printable materials. The final camera-ready submittal shall consist of 1 CD-ROM/Read Only, 1 editable CD-ROM with all multimedia source files and editable text documents in the most current software for the IBM PC-type computer in Microsoft Word/Excel/Powerpoint and Project software, and 1 original camera-ready document and one reproduction of all printable materials. Final copy shall also include CD-ROM in published form including final multimedia files converted to PDF format and all read/print executables to access report from Mac, PC, and UNIX platforms.

Letters only to AFFTC/PKT and ACO.

15. TOTAL

2

1

1

G. PREPARED BY**H. DATE****I. APPROVED BY****J. DATE****17. PRICE GROUP****18. ESTIMATED
TOTAL PRICE**

AFRL PROPULSION DIRECTORATE EDWARDS SITE

ANSI-BASED FORMAT REQUIREMENTS

The United States Air Force Research Laboratory (AFRL), Propulsion Directorate, Edwards AFB California uses the ANSI as a guide for all technical reports, as outlined below.

- **Type (Font) and Heads (Chapter Titles)**

The preferred type (font) is 12-point Times New Roman or Arial. The following is an example (format and spacing) of heads:

1.0 FIRST-ORDER HEAD IS ALL CAPS, CENTERED AND BOLDED

Insert one blank line between heads and text.

1.1 Second-Order Head is Bolded, Same Font Size as Text, Caps and Lower Case, Flush with Left Margin

1.1.1 Third-Order Head is Indented into the Paragraph, Boldface, Caps and Lower Case Letters, Followed by a Period. Then continue the copy.

-or-

1.1.1 Third Order Head May Be Flush with Left Margin

Then continue copy in new paragraph, as done with second-order heads.

- **Spacing.** Drafts can be submitted with line spacing at either one-and-a-half or double spaced. Camera-ready copy should be single spaced. It isn't necessary to double-space between paragraphs if the first line of each paragraph is indented.
- **Margins.** Leave **one-inch left, right, and top margins**. *Page number should be located one-half inch (1/2") from bottom of page.*
- **Numbering:** Page numbers are centered at bottom of page, Figure numbers are centered below Figure, with caption centered on the line below Figure number (or on the same line as Figure number). Table numbers are centered above Table on the same line as Table caption, and Equations are numbered on right margin across from Equation.

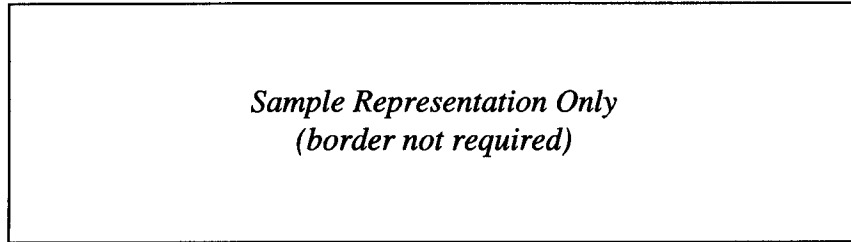
Number Figures, Tables, and Equations sequentially, not by section.

- **Style for Equations:**

$$E = MC^2 \quad (1)$$

$$\phi_{\text{det}} = L_e \times \Omega_{\text{det}} \times v_n(D, \hat{i}) \cdot \pi D^2 dD \quad (2)$$

- Style for **Figure Captions**. Callouts (labels) should be in Upper and Lower case type, not all



caps.

Figure 1

The Figure Caption is Bolded, Centered, Caps and Lower Case Letters, No Periods

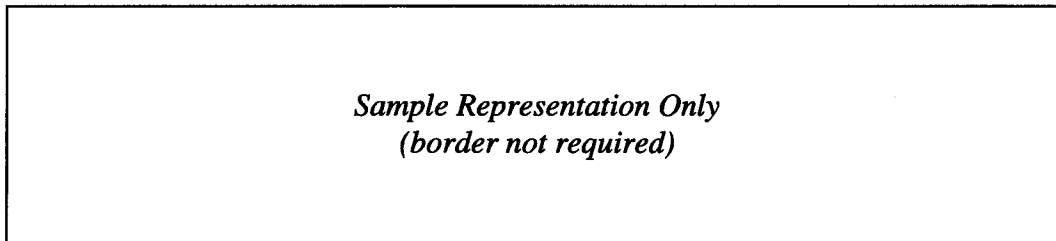
-or-

Figure 1. Figure Caption May be on Same Line as Figure Number

- There should be two blank lines between Figures or Tables and text.
- Reference to Figures and Tables must appear in text ***before*** actual Figure or Table appears in report. Where possible, integrate Figures and Tables into text and place Figure/Table as soon after the first mention of it as possible, before beginning a new subject.

- Style for **Table Captions**:

Table 1. Title Line and Number All in One Line, Centered or Flush Left, Bolded, (No Periods)



All line drawings should be crisp and easy to read. Figure letters and numbers (callouts) should be typed and in at least an 8-point type (*handwriting on figures is not acceptable*).

Provide screened prints, negatives (Goldenrods) or photographs (color or black & white) with the camera-ready copy.

- **At Front of Document.** There should be the following 4 sections (all numbered with lower-case Roman numerals, beginning with Roman numeral **iii**): **Table of Contents, List of Figures, List of Tables, Glossary.**

- **Table of Contents**

Start pagination of Table Of Contents with lower-case Roman numeral **iii**. Start listing contents from Introduction (no need to include List of Figures, List of Tables, or Glossary). Appendices can be numbered as shown or sequentially from the last page of the report. If there's only one Appendix, just call it an Appendix. Example (border not required):

TABLE OF CONTENTS		
Section		Page
1.0	INTRODUCTION	1
2.0	DISCUSSION OF RESULTS	3
2.1	High Symmetry Hypervalent Structures (OF ₆)	4
2.2	Azide-like Structures	5
2.2.1	N(N ₃) ₃ , HN(N ₃) ₂ , N(N ₃) ₂ ⁻ and N(N ₃) ₄ ⁺	5
2.2.2	NON ₃ and NO ₂ N ₃	7
3.0	CONCLUSIONS AND RECOMMENDATIONS	35
	REFERENCES	37
	APPENDIX A - Publications and Presentations	A-1
	APPENDIX B - Abstracts	B-1

- **List of Figures**

Continue pagination with lower-case Roman numerals. List all Figures found in text (not Figs. in Appendix, if any). Example (border not required):

LIST OF FIGURES		
Figure		Page
1	Overall View of Propulsion Vehicle	3 2
	Motor Configuration	6 3
	Apparatus Used to Make Nozzle Tubes	7

- **List of Tables**

Continue pagination with lower-case Roman numerals. List all Tables found in text (not Tables in Appendix, if any. These may be listed separately in front of the Appendix). Example (border not required):

LIST OF TABLES		
Table		Page
1	Some of the Upper-Stage Propulsion Options	19
2	Results of Test Firing #1	25

- **Glossary**

Create an acronym list (Glossary) that lists and defines all acronyms and symbols that appear in your report. List all terms alphabetically, beginning with those starting with capital letters, followed by lower case (e.g., H₂, HEDM, hcp). Follow alphabetical entries with Greek or special symbols. Capitalize definitions only if they are proper names (e.g. Department of Defense). In text, define acronym the first time it appears, with acronym following in parentheses; i.e. Small Business Innovation Research (SBIR). Example (border not required):

GLOSSARY	
CAT	computerized axial tomography
COMSAT	Communication Satellites
DMP-128	a Polaroid™ photopolymer
DoD	Department of Defense
dcg	dichromated gelatin
H ₂	hydrogen
HEDM	High Energy Density Matter
∇	angle of attack

Next, start body of text with Introduction, and begin pagination with Page 1 (English numerals).

- **Abbreviations.** The words “Figure,” “Reference,” and “Equation” should be written out in text, but abbreviated when used within parentheses. Months are abbreviated to three letters without punctuation (e.g., Jun, Jul, Aug). Units of measurement are abbreviated (e.g., 12 cm, 50 l, 20 lb, 1 atm, 30 sec, 200 psig) without punctuation – except for “in.” (inches), which may be followed by a period to distinguish it from the preposition – and are generally singular.

- **References.** References should be listed numerically, in the order they appear in the text. The Reference page should be at the end of the report (not at the end of each section).

For works that are generally referred to throughout the report, without citing specific references from the work, create a Bibliography (in alphabetical order). Personal communications, unpublished speeches, or any other information not available for reference by the reader should not be included in the References – footnote your citation instead. References must be available to readers of the report.

In References, include author(s) (last name first, followed by first name or initials), title, volume, date, page numbers. Follow this style:

FOR PAPERS / JOURNAL ARTICLES / CONFERENCE PRESENTATIONS:

Author's last name, then first

Titles of papers are in quotation marks

Journal names or Conference names are in *italics*

Volume is **bolded**

Date follows comma (not within parenthesis)

page numbers (pp.) are last.

Examples:

Author(s) Lastname, First, "Title of Article," *Journal Name (italics)*, **19**, 628, Jun 1993 pp. _-_.

Author(s) Lastname, First, "Title of Article," Paper No. (if AIAA or CPIA paper, etc.), *Name of Conference*, Location, Date

FOR TECH REPORTS:

Author's last name, then first

Titles of reports are in *italics*

Next is report number

Name and address of performing agency/organization

Date is last

Example:

Author(s), *Title*, PL-TR-9_ -____, Company, Inc., City, ST, Jan 1996

FOR BOOKS:

Author's last name, then first

Title of book can be **Bolded** or Underlined

Publisher's name and address

Date of publication

Page numbers last

Example:

Author(s), **Book Title**, Harper & Rowe, New York, NY, 1993, pp. 36-38, 77, 98-101

I. NOTICE: The following solicitation provisions pertinent to this section are hereby incorporated by reference:

A. FEDERAL ACQUISITION REGULATION SOLICITATION PROVISIONS

52.222-38 COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS (DEC 2001)

B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT SOLICITATION PROVISIONS

252.209-7001 DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY (MAR 1998)

II. NOTICE: The following solicitation provisions pertinent to this section are hereby incorporated in full text:

A. FEDERAL ACQUISITION REGULATION SOLICITATION PROVISIONS IN FULL TEXT

52.203-11 CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (DEVIATION) (APR 1991)

(Applicable only to this instant procurement, not to 'any' contract, and only if proposal or resultant contract is in excess of \$100,000).

(a) The definitions and prohibitions contained in the clause, at FAR 52.203-12, Limitation on Payments to Influence Certain Federal Transactions, included in this solicitation, are hereby incorporated by reference in paragraph (b) of this certification.

(b) The offeror, by signing its offer, hereby certifies to the best of his or her knowledge and belief that on or after December 23, 1989--

(1) No Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan, or cooperative agreement;

(2) If any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) have been paid, or will be paid, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with this solicitation, the offeror shall complete and submit, with its offer, OMB standard form LLL, Disclosure of Lobbying Activities, to the Contracting Officer; and

(3) He or she will include the language of this certification in all subcontract awards at any tier and require that all recipients of subcontract awards in excess of \$100,000 shall certify and disclose accordingly.

(c) Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by section 1352, title 31, United States Code. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure form to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

52.204-03 TAXPAYER IDENTIFICATION (OCT 1998)

(a) Definitions.

Common parent, as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

Taxpayer Identification Number (TIN), as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).

[] TIN:-----

[] TIN has been applied for.

[] TIN is not required because:

[] Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

[] Offeror is an agency or instrumentality of a foreign government;

[] Offeror is an agency or instrumentality of the Federal Government.

(e) Type of organization.

[] Sole proprietorship;

[] Partnership;

[] Corporate entity (not tax-exempt);

[] Corporate entity (tax-exempt);

[] Government entity (Federal, State, or local);

[] Foreign government;

[] International organization per 26 CFR 1.6049-4;

[] Other-----

(f) Common parent.

[] Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

[] Name and TIN of common parent:

Name-----

TIN-----

52.204-05 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS) (MAY 1999)

(a) Definition. "Women-owned business concern," as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

(b) Representation. (Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representation, of this solicitation.) The offeror represents that it [] is, [] is not a women-owned business concern.

52.209-05 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (DEC 2001)

(a)

(1) The Offeror certifies, to the best of its knowledge and belief, that --

(i) The Offeror and/or any of its Principals --

(A) Are [] are not [] presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have [] have not [], within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(C) Are [] are not [] presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) The offeror has [] has not [] within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

52.215-06 PLACE OF PERFORMANCE (OCT 1997)

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, [] intends, [] does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

Place of performance
(street address, city,
state, county, zip code)

Name and Address of Owner
and Operator of the Plant
or Facility if Other Than
Offeror or Respondent

52.219-01 SMALL BUSINESS PROGRAM REPRESENTATIONS (APR 2002) - ALTERNATE I (APR 2002)

(a)

(1) The North American Industry Classification System (NAICS) code for this acquisition is 541710.

(2) The small business size standard is 1000.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) Representations.

(1) The offeror represents as part of its offer that it [] is, [] is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it [] is, [] is not a women-owned small business concern.

(4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it [] is, [] is not a veteran-owned small business concern.

(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it [] is, [] is not a service-disabled veteran-owned small business concern.

(6) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, as part of its offer, that--

(i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:]. Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

(1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --

(i) Be punished by imposition of fine, imprisonment, or both;

(ii) Be subject to administrative remedies, including suspension and debarment; and

(iii) Be ineligible for participation in programs conducted under the authority of the Act.

Alternate I (Apr 2002). As prescribed in 19.307(a)(2), add the following paragraph (b)(7) to the basic provision:

(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.]
The offeror shall check the category in which its ownership falls:

___ Black American.

___ Hispanic American.

___ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

___ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

___ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

___ Individual/concern, other than one of the preceding.

52.219-22 SMALL DISADVANTAGED BUSINESS STATUS (OCT 1999)

(a) General. This provision is used to assess an offeror's small disadvantaged business status for the purpose of obtaining a benefit on this solicitation. Status as a small business and status as a small disadvantaged business for general statistical purposes is covered by the provision at FAR 52.219-1, Small Business Program Representation.

(b) Representations.

(1) General. The offeror represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition; and either-

____(i) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR 124, Subpart B; and

(A) No material change in disadvantaged ownership and control has occurred since its certification; and

(B) Where the concern is owned by one or more disadvantaged individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and

(C) It is identified, on the date of its representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net); or

____(ii) It has submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(2) ____ For Joint Ventures. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements at 13 CFR 124.1002(f) and that the representation in paragraph (b)(1) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture: _____.]

(c) Penalties and Remedies. Anyone who misrepresents any aspects of the disadvantaged status of a concern for the purposes of securing a contract or subcontract shall:

(1) Be punished by imposition of a fine, imprisonment, or both;

(2) Be subject to administrative remedies, including suspension and debarment; and

(3) Be ineligible for participation in programs conducted under the authority of the Small Business Act.

52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999)

The offeror represents that--

(a) It [] has, [] has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;

(b) It [] has, [] has not, filed all required compliance reports; and

(c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

52.222-25 AFFIRMATIVE ACTION COMPLIANCE (APR 1984)

The offeror represents that

(a) It ☐ has developed and has on file, ☐ has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(b) It ☐ has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

52.223-13 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING (OCT 2000)

(a) Submission of this certification is a prerequisite for making or entering into this contract imposed by Executive Order 12969, August 8, 1995.-

(b) By signing this offer, the offeror certifies that----

(1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or--

(2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: (Check each block that is applicable.)-

----- (i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed under section 313(c) of EPCRA, 42 U.S.C. 11023(c);-

----- (ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A);-

----- (iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA);

----- (iv) The facility does not fall within Standard Industrial Classification Code (SIC) major groups 20 through 39 or their corresponding North American Industry Classification System (NAICS) sectors 31 through 33; or

----- (v) The facility is not located within any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the United States Virgin Islands, the Northern Mariana Islands, or any other territory or possession over which the United States has jurisdiction.

52.226-02 HISTORICALLY BLACK COLLEGE OR UNIVERSITY AND MINORITY INSTITUTION REPRESENTATION (MAY 2001)

(a) Definitions. As used in this provision --

"Historically Black College or University" means an institution determined by the Secretary of Education to meet the requirements of 34 CFR 608.2. For the Department of Defense, the National Aeronautics and Space Administration, and the Coast Guard, the term also includes any nonprofit research institution that was an integral part of such a college or university before November 14, 1986.

"Minority Institution" means an institution of higher education meeting the requirements of Section 1046(3) of the Higher Education Act of 1965 (20 U.S.C. 1067k, including a Hispanic-serving institution of higher education, as defined in Section 316(b)(1) of the Act (20 U.S.C. 1101a)).

(b) Representation. The offeror represents that it--

☐ is ☐ is not a historically black college or university;

☐ is ☐ is not a minority institution.

52.227-06 ROYALTY INFORMATION (APR 1984)

(a) Cost or charges for royalties. When the response to this solicitation contains costs or charges for royalties totaling more than \$250, the following information shall be included in the response relating to each separate item of royalty or license fee:

(1) Name and address of licensor.

(2) Date of license agreement.

(3) Patent numbers, patent application serial numbers, or other basis on which the royalty is payable.

(4) Brief description, including any part or model numbers of each contract item or component on which the royalty is payable.

(5) Percentage or dollar rate of royalty per unit.

(6) Unit price of contract item.

(7) Number of units.

(8) Total dollar amount of royalties.

(b) Copies of current licenses. In addition, if specifically requested by the Contracting Officer before execution of the contract, the offeror shall furnish a copy of the current license agreement and an identification of applicable claims of specific patents.

52.230-01 COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION (JUN 2000)

Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.

Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.

If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.

I. DISCLOSURE STATEMENT--COST ACCOUNTING PRACTICES AND CERTIFICATION

(a) Any contract in excess of \$500,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.

(b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offeror's proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision.

CAUTION: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

(c) Check the appropriate box below:

☐ (1) Certificate of Concurrent Submission of Disclosure Statement.

The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows: (i) original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable, and (ii) one copy to the cognizant Federal auditor.

(Disclosure must be on Form No. CASB DS-1 or CASB DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

Date of Disclosure Statement: _____
Name and Address of Cognizant ACO or Federal Official Where Filed:

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the Disclosure Statement.

☐ (2) Certificate of Previously Submitted Disclosure Statement.

The offeror hereby certifies that the required Disclosure Statement was filed as follows:

Date of Disclosure Statement: _____ Name and Address of Cognizant ACO or Federal
Official Where Filed: _____

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable Disclosure Statement.

☐ (3) Certificate of Monetary Exemption.

The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

☐ (4) Certificate of Interim Exemption.

The offeror hereby certifies that (i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and (ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under subparagraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

CAUTION: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. COST ACCOUNTING STANDARDS--ELIGIBILITY FOR MODIFIED CONTRACT COVERAGE

If the offeror is eligible to use the modified provisions of 48 CFR 9903.201-2(b) and elects to do so, the offeror shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

☐ The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

Caution: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

III. ADDITIONAL COST ACCOUNTING STANDARDS APPLICABLE TO EXISTING CONTRACTS

The offeror shall indicate below whether award of the contemplated contract would, in accordance with subparagraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts.

☐ YES ☐ NO

B. DEFENSE FAR SUPP SOLICITATION PROVISIONS IN FULL TEXT

252.209-7002 DISCLOSURE OF OWNERSHIP OR CONTROL BY A FOREIGN GOVERNMENT (SEP 1994)

(a) Definitions. As used in this provision--

(1) "Effectively owned or controlled" means that a foreign government or any entity controlled by a foreign government has the power, either directly or indirectly, whether exercised or exercisable, to control the election, appointment, or tenure of the Offeror's officers or a majority of the Offeror's board of directors by any means, e.g., ownership, contract, or operation of law (or equivalent power for unincorporated organizations).

(2) "Entity controlled by a foreign government"--

(i) Means--

(A) Any domestic or foreign organization or corporation that is effectively owned or controlled by a foreign government; or

(B) Any individual acting on behalf of a foreign government.

(ii) Does not include an organization or corporation that is owned, but is not controlled, either directly or indirectly, by a foreign government if the ownership of that organization or corporation by that foreign government was effective before October 23, 1992.

(3) "Foreign government" includes the state and the government of any country (other than the United States and its possessions and trust territories) as well as any political subdivision, agency, or instrumentality thereof.

(4) "Proscribed information" means--

(i) Top Secret information;

(ii) Communications Security (COMSEC) information, except classified keys used to operate secure telephone units (STU IIIs);

(iii) Restricted Data as defined in the U.S. Atomic Energy Act of 1954, as amended;

(iv) Special Access Program (SAP) information; or

(v) Sensitive Compartmented Information (SCI).

(b) Prohibition on award. No contract under a national security program may be awarded to an entity controlled by a foreign government if that entity requires access to proscribed information to perform the contract, unless the Secretary of Defense or a designee has waived application of 10 U.S.C. 2536(a).

(c) Disclosure. The Offeror shall disclose any interest a foreign government has in the Offeror when that interest constitutes control by a foreign government as defined in this provision. If the Offeror is a subsidiary, it shall also disclose any reportable interest a foreign government has in any entity that owns or controls the subsidiary, including reportable interest concerning the Offeror's immediate parent, intermediate parents, and the ultimate parent. Use separate paper as needed, and provide the information in the following format:

Offeror's Point of Contact for Questions about Disclosure
(Name and Phone Number with Country Code, City Code
and Area Code, as applicable)

Name and Address of Offeror

Name and Address of Entity Controlled by a Foreign Government	Description of Interest, Ownership Percentage, and Identification of Foreign Government
---	--

**252.227-7017 IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE
RESTRICTIONS (JUN 1995)**

(a) The terms used in this provision are defined in following clause or clauses contained in this solicitation--

(1) If a successful offeror will be required to deliver technical data, the Rights in Technical Data--Noncommercial Items clause, or, if this solicitation contemplates a contract under the Small Business Innovative Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovative Research (SBIR) Program clause.

(2) If a successful offeror will not be required to deliver technical data, the Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation clause, or, if this solicitation contemplates a contract under the Small Business Innovative Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovative Research (SBIR) Program clause.

(b) The identification and assertion requirements in this provision apply only to technical data, including computer software documentation, or computer software to be delivered with other than unlimited rights. For contracts to be awarded under the Small Business Innovative Research Program, the notification and identification requirements do not apply to technical data or computer software that will be generated under the resulting contract. Notification and identification is not required for restrictions based solely on copyright.

(c) Offers submitted in response to this solicitation shall identify, to the extent known at the time an offer is submitted to the Government, the technical data or computer software that the Offeror, its subcontractors or suppliers, or potential subcontractors or suppliers, assert should be furnished to the Government with restrictions on use, release, or disclosure.

(d) The Offeror's assertions, including the assertions of its subcontractors or suppliers or potential subcontractors or suppliers shall be submitted as an attachment to its offer in the following format, dated and signed by an official authorized to contractually obligate the Offeror:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software.

The Offeror asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data or computer software should be restricted:

Technical Data or Computer Software to be Furnished With Restrictions*	Basis for Assertion**	Asserted Rights Category***	Name of Person Asserting Restrictions****
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*For technical data (other than computer software documentation) pertaining to items, components, or processes developed at private expense, identify both the deliverable technical data and each such item, component, or process. For computer software or computer software documentation identify the software or documentation.

**Generally, development at private expense, either exclusively or partially, is the only basis for asserting restrictions. For technical data, other than computer software documentation, development refers to development of the item, component, or process to which the data pertain. The Government's rights in computer software documentation generally may not be restricted. For computer software, development refers to the software. Indicate whether development was accomplished exclusively or partially at private expense. If development was not accomplished at private expense, or for computer software documentation, enter the specific basis for asserting restrictions.

***Enter asserted rights category (e.g., government purpose license rights from a prior contract, rights in SBIR data generated under another contract, limited, restricted, or government purpose rights under this or a prior contract, or specially negotiated licenses).

****Corporation, individual, or other person, as appropriate.

*****Enter "none" when all data or software will be submitted without restrictions.

Date _____

Printed Name and Title _____

Signature

(End of identification and assertion)

(e) An offeror's failure to submit, complete, or sign the notification and identification required by paragraph (d) of this provision with its offer may render the offer ineligible for award.

(f) If the Offeror is awarded a contract, the assertions identified in paragraph (d) of this provision shall be listed in an attachment to that contract. Upon request by the Contracting Officer, the Offeror shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertion.

252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA (AUG 1992)

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation. The Offeror represents that it--

____ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

____ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

**C. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT
SOLICITATION PROVISIONS IN FULL TEXT**

5352.215-9007 USE OF NON-GOVERNMENT ADVISORS (AFMC) (NOV 1998)

(a) Offerors are advised that technical and cost/price data submitted to the Government in response to this solicitation may be released to non-Government advisors for review and analysis. The non-Government advisor support will be provided by:

Name of firm(s)

Spiral Technologies, Inc., the Universities Space Research Association (USRA) and the Centech Group, Inc.

(b) Offerors shall complete paragraph (b)(2) or provide written objection to disclosure as indicated in paragraph (b)(1). If the offeror objects to disclosure of a portion of the proposal, the consent in (b)(2) should be provided for the remainder of the proposal.

(1) Any objection to disclosure:

(i) Shall be provided in writing to the contracting officer within 10 days of RFP issuance;
and

(ii) Shall include a detailed statement of the basis for the objection. The detailed statement shall identify the specific portions of the proposal the offeror objects to disclosure to non-Government advisors. (2) I understand technical and cost/price data submitted to the Government in response to this solicitation may be released to non-Government advisors. I consent to release of any (unless objection is provided in (b)(1)

above) proprietary, confidential, or privileged commercial or financial data provided by the firm(s) named below in response to this solicitation, to non-Government advisors for review and analysis:

Firm:

Name (individual authorized to commit firm):

Title:

Date of Execution: